

# Curriculum Map

## EYFS - Maths LF

### Autumn 1

#### Once upon a time

Number rhymes. Changes of amount of a group of up to 3 items. Compare amounts. Count in everyday contexts. Compare sizes using gestures. Notice patterns and arrange things in patterns.

### Autumn 2

#### Celebrations

Fast recognition of up to 3 objects. Recite numbers past 5. Say one number for each item. Name 2D shapes. Positional language – in, under on. Make comparisons relating to size. Selects shapes appropriately. Talk about and identity patterns around them.

### Spring 2

#### Growing and Changing

Discuss features of 2D shapes. Positional language – next to, behind, on top of. Make comparisons between length, weight and capacity. Combine shapes to make new ones. Create patterns.

### Spring 1

#### Weather

Know the cardinal principle. Show finger numbers. Link numerals to amounts. Begin to recognise numbers. Solve real world mathematical problems. Compare quantities – more than/fewer than.

### Summer 1

#### Seaside and Seashore

Become familiar with 3D shapes. Notice and correct an error in a pattern. Represent numbers. Begin to understand number sentences and the concept of adding two amounts together.

### Summer 2

#### Animals and Habitats

Experiment with their own symbols and marks as well as numerals. Practical and written simple number sentences, counting two groups of objects to find the total. Describe routes and locations. Begin to describe a sequence of events.

### Autumn 1

#### Getting to know you

- Positional language
- times of day and routine

### Autumn 1

#### Just like Me!

- Match and Sort
- Compare amounts more, less, same
- Compare size, mass, capacity

### Autumn 2

#### It's Me 1 2 3!

- Representing 1,2,3
- Subitising
- Comparing 1,2,3
- shapes with 4 sides
- Positional Language

### Autumn 2

#### Light and Dark

- Composition of 4 & 5
- One more and less
- Shapes with 4 sides
- days of the week, timers
- assessment,

### Spring 2

#### Building 9 & 10

- counting to 9 & 10
- comparing numbers to 10
- ordering numbers to 10
- number bonds to 10
- 3D shapes

### Spring 2

#### Growing 6,7,8

- 6,7 & 8
- combining two amounts
- making pairs
- length and height

### Spring 1

#### Alive in 5!

- Composition of 4 & 5—hidden numbers
- Growing 6,7,8
- Compare mass
- Compare capacity

### Spring 1

#### Alive in 5!

- Introducing zero
- Comparing numbers to 5—most, least, more, fewer

### Summer 1

#### To 20 and Beyond

- Building numbers beyond 10
- Counting patterns beyond 10
- doubling, halving, sharing
- odd, even
- Spatial reasoning (match, rotate, manipulate)

### Summer 1

#### First, then, now

- adding more
- Taking away
- first, then, now problem solving
- Spatial reasoning (compose and decompose shapes)

### Summer 2

#### Find My Pattern

- numbers to 20—teens
- number patterns
- building numbers beyond 10
- partial reasoning (shape manipulation and rotation)

### Summer 2

#### On The Move

- Deepening understanding
- Patterns and relationships—numbers and shapes
- time
- consolidation of key

# Curriculum Map

## MATHS - YEAR 1

Autumn

**Number:**  
Place value  
(within 10)

Autumn

**Number:**  
+ and -  
(within 10)

Autumn

**Geometry:**  
Shape

Autumn

**Number:**  
Place value  
(within 20)

Spring

**Measurement:**  
Weight and  
volume

Spring

**Measurement:**  
Length and  
height

Spring

**Number:**  
Place value  
(within 50)

Spring

**Number:**  
+ and -  
(within 20)

Summer

**Number:**  
x and ÷

Summer

**Number:**  
Fractions

Summer

**Geometry:**  
Position and  
direction

Summer

**Number:**  
Place value  
(within 100)

Summer

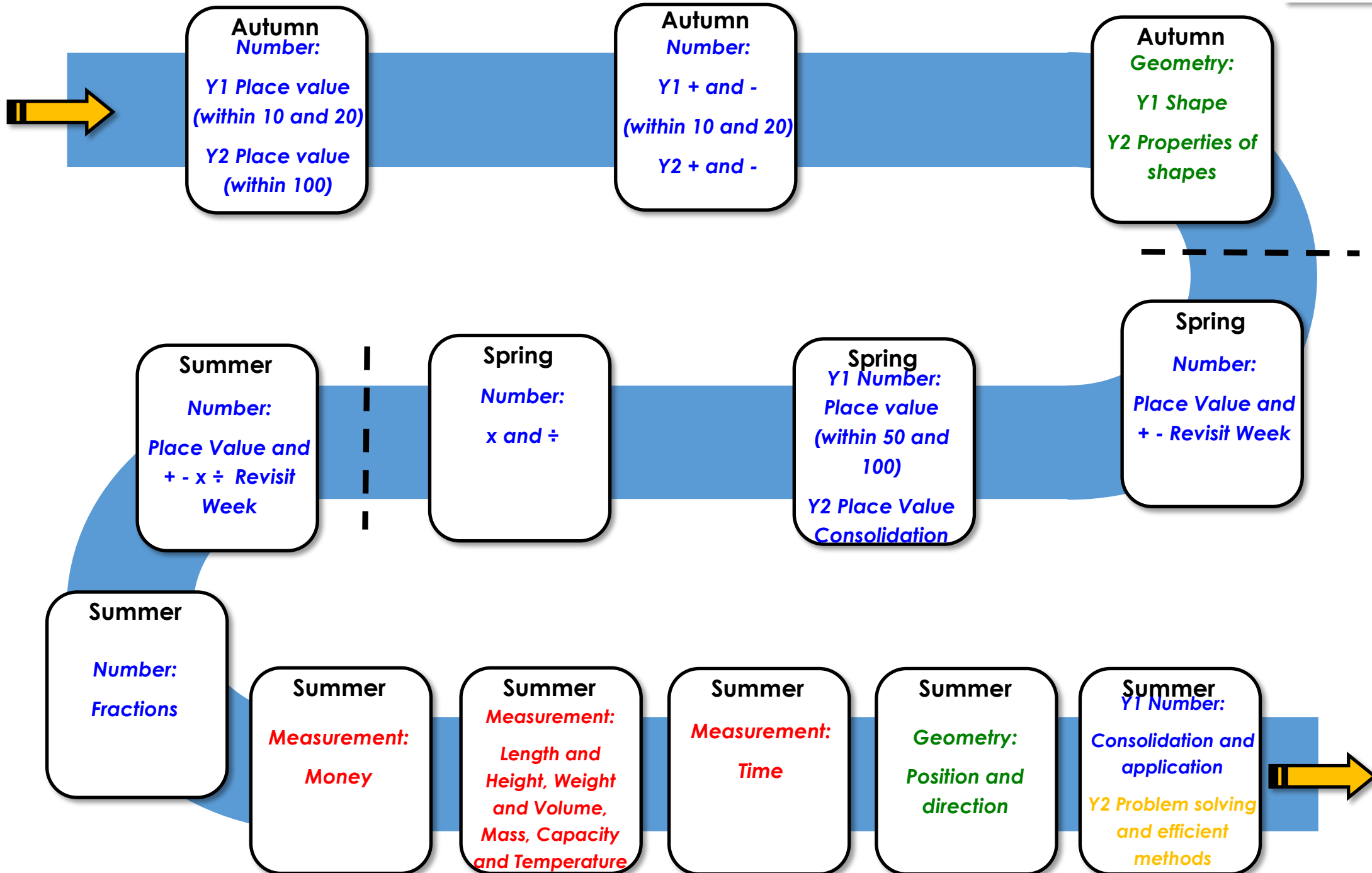
**Measurement:**  
Money

Summer

**Measurement:**  
Time

Curriculum  
Map

MATHS - YEAR 1/2



# Curriculum Map

## MATHS - YEAR 2

Autumn

**Number:**  
**Place value**

Autumn

**Number:**  
**Place value**

Autumn

**Number:**  
**+ and -**

Autumn

**Number:**  
**+ and -**

Spring

**Measurement:**  
**Length and height**

Spring

**Geometry:**  
**Properties of shapes**

Spring

**Number:**  
**x and ÷**

Spring

**Number:**  
**x and ÷**

Spring

**X2, x5, x10**  
**Measurement:**  
**Money**

Summer

**Measurement:**  
**Mass, Capacity and Temperature**

Summer

**Number:**  
**Fractions**

Summer

**Measurement:**  
**Geometry:**  
**Position and direction**

Summer

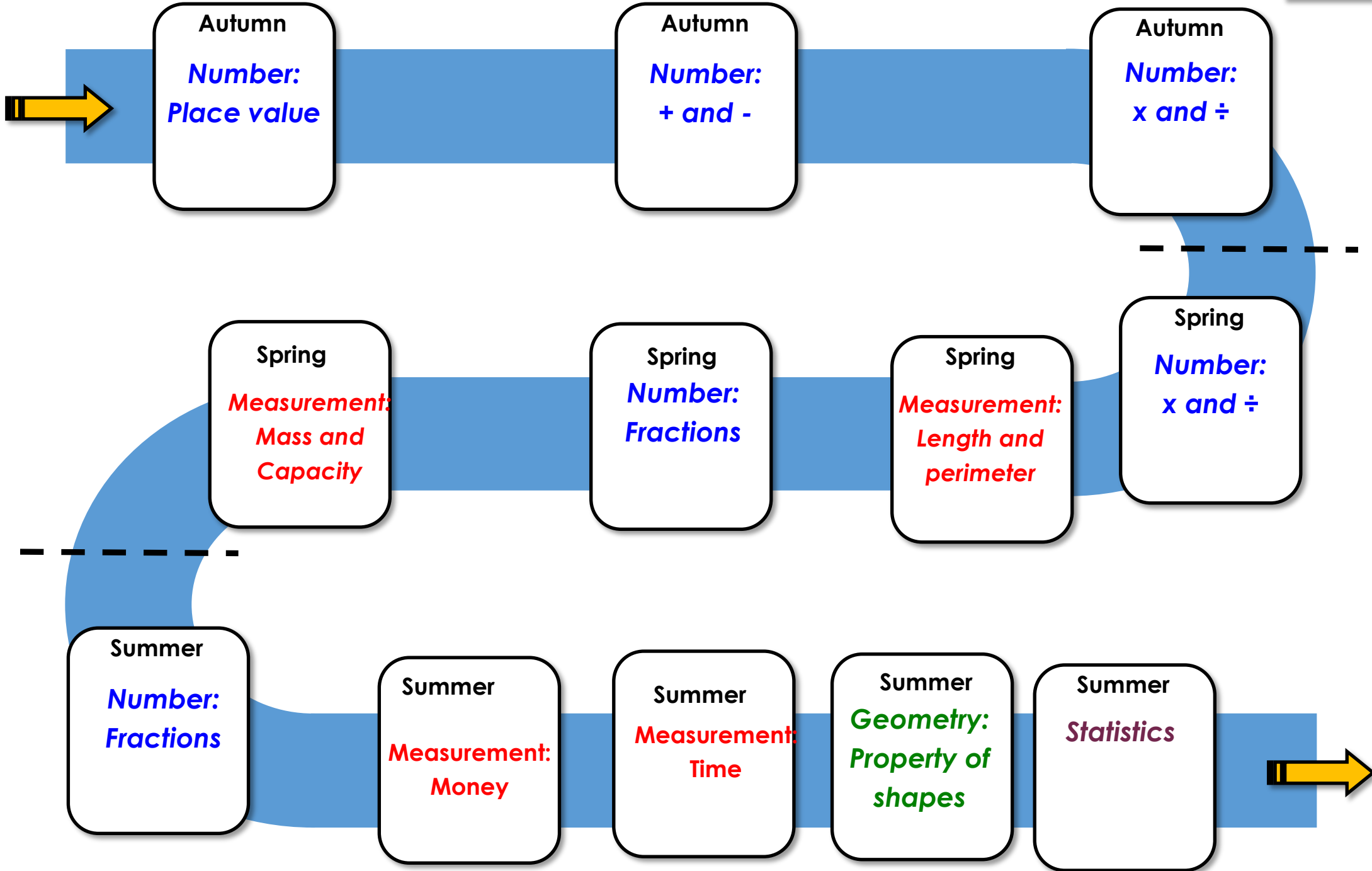
**Statistics**

Summer

**Problem solving and efficient**

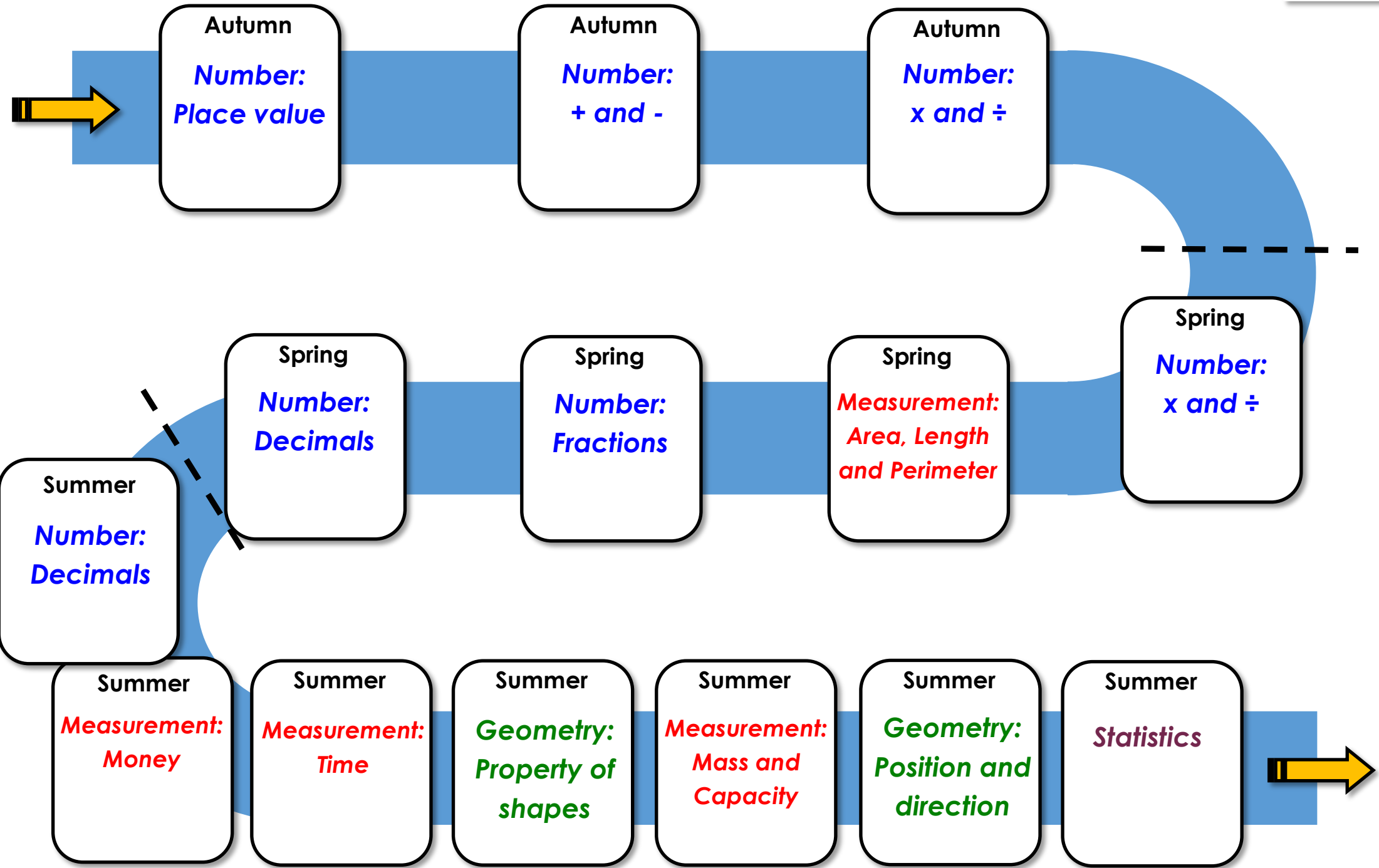
Curriculum  
Map

MATHS - YEAR 3



Curriculum  
Map

MATHS - YEAR 3/4



# Curriculum Map

## MATHS - YEAR 4

Autumn

**Number:**  
Place value

Autumn

**Number:**  
+ and -

Autumn

**Measurement:**  
Length and  
perimeter

Autumn

**Number:**  
x and ÷

Spring

**Number:**  
Decimals

Spring

**Number:**  
Fractions

Spring

**Measurement:**  
Length and  
perimeter,  
Area

Spring

**Number:**  
x and ÷

Summer

**Number:**  
Decimals

Summer

**Measurement:**  
Money

Summer

**Measurement:**  
Time

Summer

**Statistics**

Summer

**Geometry:**  
Property of  
shapes

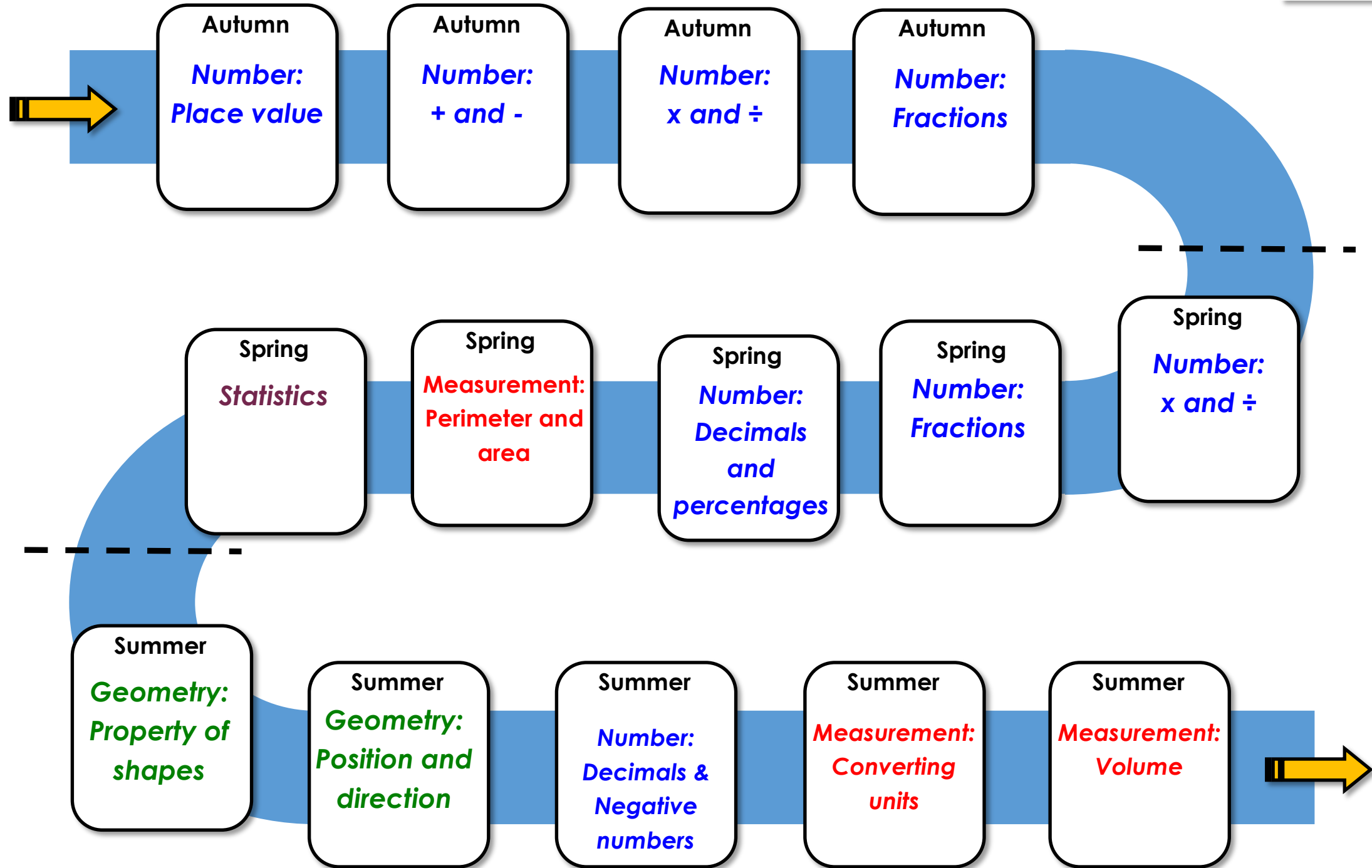
Summer

**Geometry:**  
Position and  
direction



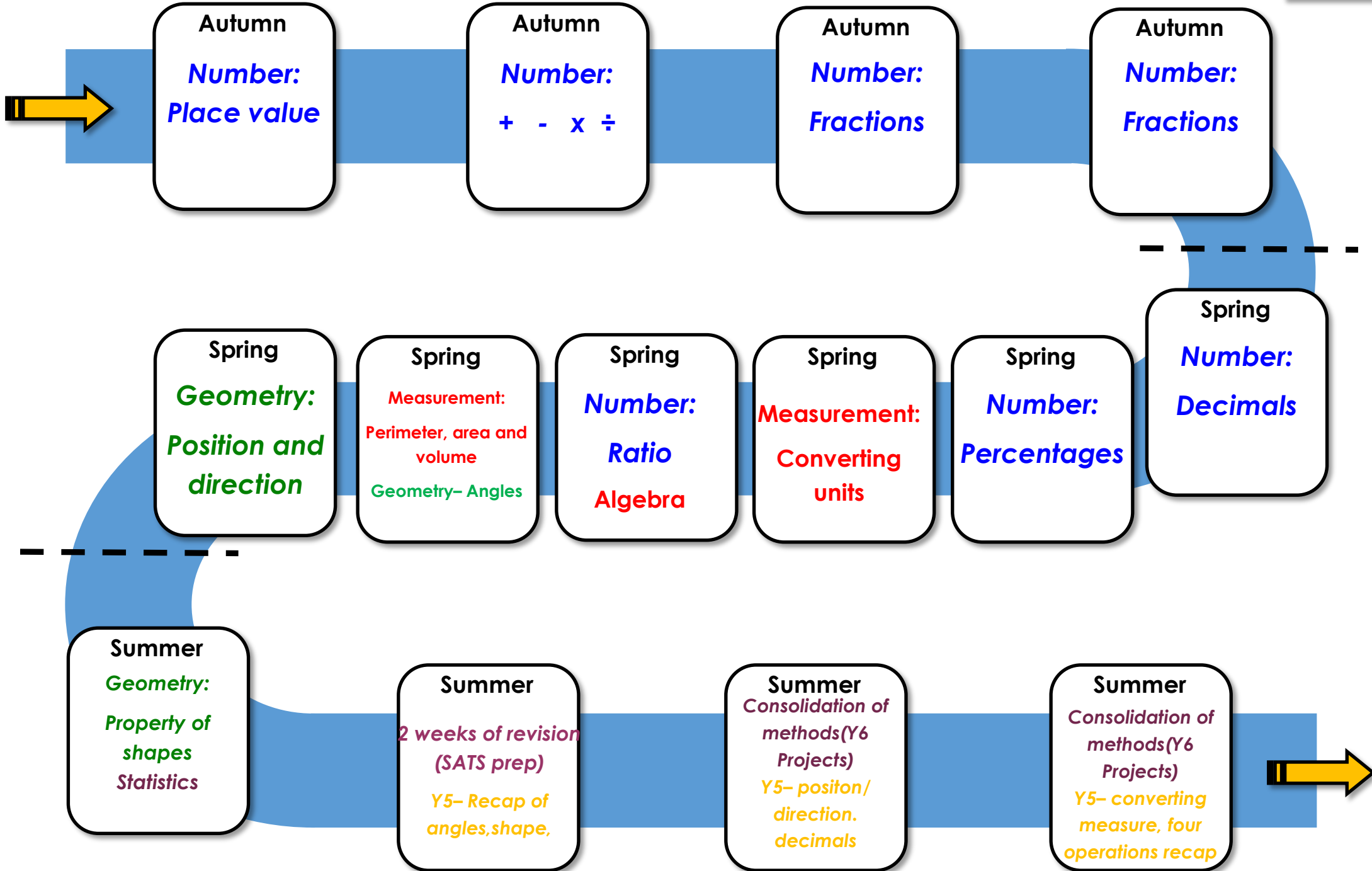
# Curriculum Map

## MATHS - YEAR 5



Curriculum  
Map

MATHS - YEAR 5/6



# Curriculum Map

## MATHS - YEAR 6

Autumn

**Number:**  
**Place value**

Autumn

**Number:**  
**+ - x ÷**

Autumn

**Number:**  
**Multiples,  
Factors, prime,  
square & cube  
numbers**

Autumn

**Number:**  
**Fractions**

Spring

**Measurement:**  
**Perimeter, Area,  
Volume, angles,  
position &  
direction**

Spring

**Number:**  
**Algebra**

Spring

**Number:**  
**Ratio**

Spring

**Measurement:**  
**Converting  
units**

Spring

**Number:**  
**Percentages  
& FDP  
equivalents**

Spring

**Number:**  
**Decimals**

Summer

**Statistics**

Summer

**Geometry:**  
**Property of  
shapes**

Summer

**Retention**

Summer

**Problem  
solving  
projects  
applying skills**

Summer

**Investigations**